IN THE CLAIMS:

The following is a complete listing of the claims, and replaces all earlier versions and listings.

- 1.-28. (Cancelled).
- 29. (Currently Amended) A computer-aided design (CAD) system comprising:

a computer;

a display device that is directed by the computer to display an image of a dental restoration body, the dental restoration body including a plurality of distinct dentally specific indicia, each indicium in said plurality relating to a different dental feature being a single, selectable, unique type of dental feature, that is different from each other type of indicia;

an input device that enables a user to input a command to the computer to reference any of the plurality of distinct dentally specific indicia to select a portion of the image to be modified, the selected portion being defined by at least the distinct dentally specific indicia referenced by the command; and

at least one design tool that enables the user to modify the selected portion in any of a plurality of directions.

30. (Previously Presented) A CAD system according to claim 29, wherein the plurality of distinct dentally specific indicia comprise a plurality of dentally specific lines.

- 31. (Previously Presented) A CAD system according to claim 29, wherein the plurality of distinct dentally specific indicia comprise a plurality of dentally specific points.
- 32. (Previously Presented) A CAD system according to claim 29, wherein the plurality of distinct dentally specific indicia comprise a plurality of dentally specific lines and a plurality of dentally specific points.
 - 33. (Cancelled).
- 34. (Previously Presented) A CAD system according to claim 29, wherein the selection is made by selecting a region between at least two of the plurality of distinct dentally specific indicia.
- 35. (Previously Presented) A CAD system according to claim 29, wherein the image of the dental restoration body further includes a preparation border.
- 36. (Previously Presented) A CAD system according to claim 35, wherein the selection is made by selecting a region between the preparation border and at least one of the plurality of distinct dentally specific indicia.

- 37. (Previously Presented) A CAD system according to claim 29, wherein the plurality of distinct dentally specific indicia may include any of an equator, a marginal crest, a cusp and a fissure.
- 38. (Previously Presented) A CAD system according to claim 29, wherein the computer directs the display device to display a plurality of symbols, each of the plurality of symbols representing a design tool.
- 39. (Currently Amended) An imaging processing method comprising the steps of:

providing an image of a dental restoration body, the image of the dental restoration body including a plurality of distinct dentally specific indicia, each indicium-in said plurality relating to a different dental feature being a single, selectable, unique type of dental feature, that is different from each other type of indicia;

accepting an input command to reference any of the plurality of distinct dentally specific indicia to select a portion of the image to be modified, the selected portion being defined by at least the distinct dentally specific indicia referenced by the command; and

modifying the selected portion with a design tool, the design tool enabling the selected portion to be modified in any of a plurality of directions.

40. (Previously Presented) An image processing method according to claim 39, wherein the plurality of distinct dentally specific indicia comprise a plurality of dentally specific lines.

- 41. (Previously Presented) An image processing method according to claim 39, wherein the plurality of distinct dentally specific indicia comprise a plurality of dentally specific points.
- 42. (Previously Presented) An image processing method according to claim 39, wherein the plurality of distinct dentally specific indicia comprise a plurality of dentally specific lines and a plurality of dentally specific points.
 - 43. (Cancelled).
- 44. (Previously Presented) An image processing method according to claim 39, wherein the selection is made by selecting a region between at least two of the plurality of distinct dentally specific indicia.
- 45. (Previously Presented) An image processing method according to claim 39, wherein the image of the dental restoration body further includes a preparation border.
- 46. (Previously Presented) An image processing method according to claim 45, wherein the selection is made by selecting a region between the preparation border and at least one of the plurality of distinct dentally specific indicia.

- 47. (Previously Presented) An image processing method according to claim 39, wherein the plurality of distinct dentally specific indicia may include any of an equator, a marginal crest, a cusp and a fissure.
- 48. (Currently Amended) A computer-aided design (CAD) system comprising:

means for displaying an image of a dental restoration body, the dental restoration body including a plurality of distinct dentally specific indicia, each indicium in said plurality relating to a different dental feature being a single, selectable, unique type of dental feature, that is different from each other type of indicia;

means for inputting a command to reference any of the plurality of distinct dentally specific indicia to select a portion of the image to be modified, the selected portion being defined by at least the distinct dentally specific indicia referenced by the command; and

means for modifying the selected portion in any of a plurality of directions.